Approved For Retease 2003/05/14: CIA-RDP79-01578A000200110011-5

OC M76-691 3 November 1976

FROM OC ADP Control Officer SUBJECT ADP Survey REFERENCE : ODP 2128 Dated 21 October 1976; Same Subject Attached is the OC response to referenced request.

MEMORANDUM FOR: Director of Data Processing

Attachment As Stated

Distribution:

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OFFICE OF COMMUNICATIONS

ADP SURVEY

I. ADP Equipment

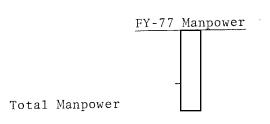
| Manufacturer | Mode1 | Purchase Cost if Owned | Instal- lation Date | Maintenance | Location | Applications |
|-----------------|------------------|------------------------------|---------------------------|-------------|----------|----------------------|
| Hewlett Packard | 2116B | \$11,500 | Mar 1970 | None | | TEMPEST Testing STAT |
| IBM | Sys III Mod 4 | \$71,000 | Oct 1976 | \$11,000 | | Crypto Accounting |
| UNIVAC | 9300 | \$25,929 | Jul 1968 | \$46,000 | Hqs. | Data Communications |

II. ADP Services

a. Contractual

None

- b. In-house
 - (1) Data Base Management Operators Other



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II. ADP Services (Continued)

b.

| <u>In-l</u> | nouse | FY-77 |
|-------------|---------------------------------|-------|
| (2) | H.P. 2116B Batch Processing | 100% |
| | IBM Sys III Batch Processing | 100% |
| | UNIVAC 9100 Batch Processing | 100% |

| III. ADP Budget | | | | | | | | STAT | |
|---|------------------------|----------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|
| Description | Object <u>Class</u> | <u>FY - 75</u> | <u>FY-76</u> | FY-77 | <u>FY-78</u> | <u>FY-79</u> | <u>FY-80</u> | FY-81 | <u>FY-82</u> |
| No. of Positions Personnel Com- pensation and | s | | | | | | | | |
| Benefits ADP Rental | 1100/1200 | \$165 | \$165 | \$158 | \$161 | \$169 | \$169 | \$169 | \$169 |
| Equipment | 2358 | 57 | 57 | 11 | 11 | 11 | 11 | 11 | 11 |
| ADP Maintenance ADP Contractual | 2503 | 7 | 7 | 6 | . 6 | 6 | 6 | 6 | 6 |
| Services | 2543 | 56 | 160 | 261 | 261 | 261 | 261 | 261 | 261 |
| ADP Supplies ADP Equipment | 2609 | - | - | - | ÷ | - | - | - . | - |
| Purchases | 3109 | - | 71 | - | - | - | - | - | ÷ |
| Tota1s | | 0.4% | 0.5% | 0.4% | 0.4% | 0.4% | 0.4% | 0.4% | 0.4% |

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IV. ADP Management Process

Individual OC components propose ADP management applications when they feel that a requirement can be best met by use of ADP resources. The proposal includes a recommendation for use of ODP resources or procurement/rental of equipment. The proposal is reviewed by the OC ADP Committee and the Committee recommends approval or other action to the Deputy Director of Communications. When use of ODP resources is approved, the requirement is forwarded to ODP with a request for a feasibility study. When procurement or rental of dedicated equipment is approved, the requirement is forwarded for review and approval of ODP and action by OL.

In late 1973, OC established one full-time position with the title OC ADP Systems Administrator (OC-ADP/SA). The incumbent spent nearly full time during 1974 and 1975 assisting OC components in reviewing existing OC ADP applications and reviewing and implementing new applications. The OC ADP Committee-D/CO approval channel was used extensively. At present the central ADP control function is combined into the Office of the Executive Assistant.

During 1973, and continuing into 1974, a complete review was made of all OC ADP management applications. Action is now under way to again review and prioritize all current OC ADP applications with a view to reduction by discontinuing any applications which are found to be of marginal value.

The ODP monthly project activity reports are useful as a monitoring and review mechanism. They form the basis for a monthly review of individual project use trends and the overall office rate of use.

We look to ODP for ADP policy guidance. In part such guidance is provided as a part of the review of ADP acquisitions and by project feasibility and project proposal studies. We have relatively few procurement proposals and would have no objections to ODP suggestion of alternatives.

Management and control of OC operated computers is handled within the component with responsibility for the activity to which they are located. The UNIVAC 9300 is used primarily for data communications, but is used when available for some minor management applications. The IBM system III is used exclusively for cryptographic material management including distribution and accounting. The Hewlet Packard 2116B is used exclusively for communications security functions, including automation of TEMPEST testing.

Approved For Release 2003/05/14: CIA-RDP79-01578A000200110011-5 V. Reporting Organization and Contact STAT the OC ADP Control Officer. He can be contacted on extension